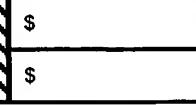


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 100717-669-WCG
INTERNATIONAL APPLICATION NO. PCT/EP03/013603	INTERNATIONAL FILING DATE December 3, 2003	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) TBA 10/535262
TITLE OF INVENTION STATIC LAMINATION MICRO-MIXER		
APPLICANT(S) FOR DO/EO/US Wolfgang EHRFELD, Matthias KROSCHEL, Till MERKEL and Frank HERBSTRITT		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. <input checked="" type="checkbox"/> The US has been elected (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: (8) Notifications of the Recording of a Change form PCT/IB/306, Express Mail Certificate and Return Postcard 		

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) TBA 10/535262		INTERNATIONAL APPLICATION NO. PCT/EP03/013603		ATTORNEY'S DOCKET NUMBER 100717-669-WCG	
21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee..... \$200.00 <input checked="" type="checkbox"/> c) Search fee..... \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	
26 - 100 =	0 /50 =	0		x \$250.00	\$ 0
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	27 - 20 =	7	x \$50.00	\$ 350.00	
Independent claims	2 - 3 =	0	x \$200.00	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$ 0
				TOTAL OF ABOVE CALCULATIONS =	\$ 350.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					
SUBTOTAL = \$ 1,350.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE = \$ 1,350.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
TOTAL FEES ENCLOSED = \$ 1,350.00					
Amount to be refunded:  Amount to be charged 					
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>14-1263</u> in the amount of \$ <u>1,350.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1263</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Customer No. 27,386					
Norris, McLaughlin & Marcus, P.A. 875 Third Avenue, 18th Floor New York, New York 10022					
 William C. Gerstenzang NAME 27,552 REGISTRATION NUMBER					

10/535262

JC14 Rec'd PCT/PTO 17 MAY 2005

100717-669-WCG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Wolfgang EHRFELD, et al.
Serial No. : TBA (371 of PCT/EP03/013603)
Filed : Herewith (International Filing Date December 3, 2003)
For : STATIC LAMINATION MICRO-MIXER
Art Unit : TBA
Examiner : TBA

May 17, 2005

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

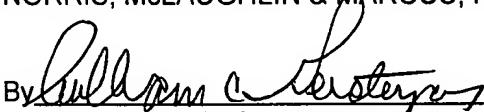
Sir:

LETTER TO THE OFFICIAL DRAFTSMAN

Submitted herewith for entry and approval are 11 sheets of formal drawings (FIGS. 1-10) in the above-referenced application.

Respectfully submitted,

NORRIS, McLAUGHLIN & MARCUS, P.A.

By 
William C. Gerstenzang
Reg. No. 27,552

WCG/zs

Enc. - Formal Drawings (11 sheets)

875 Third Avenue, 18th Floor
New York, NY 10022
Phone: (212) 808-0700
Fax: (212) 808-0844

I hereby certify that this correspondence is being deposited with the United States Postal Services as Express Mail, Label # EV581553283US in an envelope addressed to: Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NORRIS, McLAUGHLIN & MARCUS, P.A.

By 
Zsuzsa Schuster

Date May 17, 2005

10/535262

JC14 Rec'd PCT/PTO 17 MAY 2005

100717-669-WCG

APPLICANTS: Wolfgang EHRFELD, et al.

TITLE: STATIC LAMINATION MICRO-MIXER

USSN: TBA

INTERNATIONAL APPLICATION NO.: PCT/EP03/013603

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number **EV581553283US**

Date of Deposit May 17, 2005

I hereby certify that the following items:

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (in duplicate)
CHARGE DEPOSIT ACCOUNT \$1,350.00
2. English language translation of international application (Specification pages 1-10; Claims pages 11-14; Abstract page 15 and 11 sheets Drawings)
3. Information Disclosure Statement w/ form PTO-1449, 1 Reference and 1 Abstract
4. First Preliminary Amendment (10 pages)
5. Second copy of published international application WO 2004/052518
6. Second copy of English language translation of international application
7. Letter to the Official Draftsperson w/ 11 sheets drawings
8. Application Data Sheet (4 sheets)
9. Copy of PCT Request form PCT/RO/101 (4 sheets)
10. Copies of (8) Notification of the Recording of a Change form PCT/IB/306
11. Self-Addressed Postcard

are being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By

Zsuzsa Schusler

